Geology and Ecology of National Parks



Project Title	Geology and Ecology of National Parks
Project Summary	Your creativity and knowledge of geosciences or ecology is needed to help update and rejuvenate the highly used but very out-of-date Geology of the National Parks Website.
Country	United States
Country/Region of Focus	United States

Project Description

People visit the USGS website looking for information about National Parks they are visiting, and they land at our Geology of National Parks website. They don't find what they are looking for. There are lots of photos, and a few maps, but very little information explaining the geologic features or the local ecology. (Yes, USGS has a large ecosystems mission area.)

We are looking to crowd-source the updates to the site. You will be able to choose your park and choose your science area, and to research and write text about the natural science in the park. You could also find photos, maps, journal articles, and other resources to include. Do you live near a National Park? Go ahead and take your own photos if you like. Because there is so much need, you can design this experience to focus on the pieces that are most interesting to you, and that are the best match for your talents and skills.

Required Skills or Interests

Skill(s)
Editing and proofreading
Research
Storytelling/blogging/vlogging
Website design
Writing

Additional Information

We can be quite flexible here in designing an internship for each student. You may end up part of a team; for example, if both an ecologist and a geologist want to work on Yellowstone National Park you could collaborate. If you don't have a favorite park, we will help steer you toward the parks in highest demand or closest to your academic interests. We do have to work within the new USGS web-design framework, but your ideas are welcome in site design as well. www.usgs.gov

(Follow this link if you want to see how very much we need you: https://3dparks.wr.usgs.gov/)

Language Requirements

None